

Ser. No. 09/719,290
Response to Office Action of 3/21/05
Atty Docket 117210-27

- 2 -

BEST AVAILABLE COPY

AMENDMENTS TO THE SPECIFICATION

Please amend the following paragraph on page 5, beginning on line 3:

PREFERRED EMBODIMENT FOR CARRYING OUT THE INVENTION

One embodiment of an exemplary device in accordance with the present invention for mobile computing, communication and/or entertainment, is illustrated in Figs. 1 through 4 and generally indicated by the numeral 10. Device 10 includes a detachable handset unit 20 and a docking display unit 30.

Please amend the following paragraph on page 6, beginning on line 7:

Detachable handset unit 20 may also include[[s]] an electrical connector 23 that carries signals from the central processor 11 through video interface 15, keyboard interface 16, communication interface 17, pen-input interface 51, audio interface 29, and power supply 14. As seen in Fig. 3, the docking display unit 30 does not include a central processor, and one or more of the circuits of the docking display are operated by the central processor 11 of the detachable handset unit. Mating electrical connector 36 in docking display unit 30 may therefore connect[[s]] these signals to auxiliary display 31, auxiliary keyboard 32, wired communication circuit 33, auxiliary pen-input panel 44, speakers 42 and microphone 43, and power-jack 35. [[Wired]] Communication circuit 33 is connected to communication jack 34 for further connection to external-wired communication lines such as the public switched telephone network or cell or other wireless network.

Please amend the following paragraph on page 7, beginning on line 3:

The ordinarily skilled artisan should now appreciate that in this way a portable device for computing, communication and/or entertainment device, can be created that has a detachable handset unit. When mated with a docking display unit, the detachable handset unit becomes the controller for the entire portable computing, communication and entertainment device. The detachable handset unit is in a smaller housing that is dimensioned for handheld grasping, and is

Akron - 96836.1

Ser. No. 09/719,290

- 3 -

Response to Office Action of 3/21/05

Atty Docket 117210-27

BEST AVAILABLE COPY

sized to be carried in a pocket like an average cell phone. The docking display unit carries an auxiliary, larger display and other components. The central processor, carried in the detachable handset unit, and being used to operate the docking display unit, must have enough processing power to adequately perform functions of an entire portable computing, communication and entertainment device, and not just the functions of a wireless phone. Examples of commercially available processors adequate for this task include the Intel StrongARM processor, the models SH-3 and SH-4 processors from Hitachi American, Ltd. of Brisbane, California, and the model 4100 RISC processor from NEC America, Inc. of Irving, California.

Akron - 96836.1